

toughbook P1

Customizable, Wireless Handheld PC

- *Lightweight, 1.2 lbs. Design for True Mobility*
- *3.5" Reflective Color Frontlit LCD with Touchscreen*
- *Touchscreen and Keyboard Data Entry*
- *Integrated Wireless LAN and Bluetooth*
- *Wide Area Wireless-capable*





Computers for the *Outside World*™

toughbook P1

Customizable, Wireless Handheld PC

DURABILITY FEATURES

- Designed using MIL-STD-810F test procedures
- Dust- and moisture-resistant casing
- Sealed port and connector covers
- Scratch-resistant case and screen
- Drop shock-resistant design

CPU

- Intel® XScale PXA263 Microprocessor 400MHz
- 32KB I-cache, 32KB D-cache
- Companion Chip: MediaQ LCD and Peripheral Controller

STORAGE & MEMORY

- 64MB SDRAM
- 64MB Flash EPROM
- Secure Digital (SD) Card/Multimedia Card x 1

DISPLAY

- 3.5" 240 x 320 (QVGA) reflective, sunlight-readable TFT Active Matrix Color frontlit LCD with Touchscreen

KEYBOARD & INPUT

- 38-key backlit keyboard
- 4 programmable function keys
- 4-direction cursor control button
- Touchscreen LCD
- Built-in stylus

INTERFACE

- Expansion Connector 16 pin
- Headphones/Speaker Mini-jack
- Infrared IrDA SiR 115.2Kbps

WIRELESS

- Wireless LAN 802.11b
- Bluetooth™

POWER SUPPLY

- Lithium Ion Rechargeable Battery (7.4V, 2100mAh)
- Battery operation: up to 8 hours (Frontlight on), up to 24 hours (Frontlight off)*
- Battery charging time: approximately 3 hours*
- AC Adapter: AC 100V-240V 50/60Hz, Auto Sensing/Switching worldwide power supply
- Sub-Battery: Lithium Rechargeable Backup Battery (3.0V, 100mAh)

POWER MANAGEMENT

- Suspend/Resume Function

SOFTWARE

- Microsoft® Windows® Mobile™ 2003 Software for Pocket PC
- Setup, Diagnostics

SECURITY FEATURES

- Password Security

WARRANTY

- 1-year limited warranty, parts & labor

DIMENSIONS & WEIGHT

- 6.8"(H) x 3.9"(W) x 1.6"(D)
- 1.2 lbs.

DESKTOP CRADLE

- Expansion Connector—16 pin
- DC-In
- USB ActiveSync® cable included



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INTEGRATED OPTIONS**

- Wide Area Wireless Solutions
 - GSM/GPRS with easily accessible SIM slot (availability may vary)
 - Voice communications-capable w/GPRS option (allows hands-free and speakerphone use)
 - 1xRTT/CDMA 2000 (availability may vary)
- 2D Barcode reader



ACCESSORIES**

- | | |
|---|-------------|
| • AC Adapter | CF-AA1623AM |
| • Additional Desktop Cradle | CF-VEBP12U |
| • Battery Charger | CF-VBCP11M |
| • Three Bay Battery Charger | CF-VBCP12U |
| • Battery Pack | CF-VZSU28W |
| • Holster, Belt Mount and Stylus Tether | CF-FMP1BST |
| • Serial ActiveSync® Cable | CF-KP1CB001 |
| • Serial Host (RS-232C) Cable | CF-KP1CB002 |
| • CF-P1/MDWD Stylus | CF-VNP002U |
| • Tether | CF-STP1 |
| • Universal Cable Connection Protector | CF-VCCP11U |
| • USB ActiveSync® Cable | CF-KP1CB004 |
| • USB Host (4 pin) Cable | CF-KP1CB003 |

*Battery performance features such as charge time and life span can vary according to the conditions under which the computer and battery are used. Battery operation and recharge times will vary based on many factors including screen brightness, applications, features, power management, battery conditioning and other customer preferences.

**Accessories and Integrated Options may vary depending on your handheld configuration.

Please consult your reseller or Panasonic representative before purchasing.

For more information call **1-800-662-3537** or visit us on the Web at panasonic.com/toughbook.

Panasonic is constantly enhancing product specifications and accessories. To find the most up-to-date information on the Toughbook P1, please visit our website. Specifications subject to change without notice. Trademarks are property of their respective owners. ©2005 Panasonic Computer Solutions Company, Unit of Panasonic Corporation of North America. All rights reserved.



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